

WHAT IS CLAIMED IS:

1. An intraocular lens insertion instrument including:

a cylinder provided with an insertion part which is inserted in an eye through an incision formed in the eye;

5 a push-out unit which is mounted axially movably in the cylinder to push out an intraocular lens placed in the cylinder to the outside through the insertion part; and

a working pressure adjustment unit which is set in contact with the push-out unit to adjust working pressure needed to move the push-out unit
10 by changing frictional force on the push-out unit.

2. The intraocular lens insertion instrument according to claim 1, wherein the working pressure adjustment unit adjusts the working pressure needed to move the push-out unit by changing contact pressure or
15 contact area with respect to the push-out unit.

3. The intraocular lens insertion instrument according to claim 2, wherein the working pressure adjustment unit is set between the cylinder and the push-out unit.
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4. The intraocular lens insertion instrument according to claim 2, wherein the working pressure adjustment unit includes an elastic member which is deformed under pressure, and the contact pressure or contact area with respect to the push-out unit is changed according to a deformed state of
25 the elastic member.

5. The intraocular lens insertion instrument according to claim 4, wherein the elastic member includes an O-ring.

6. The intraocular lens insertion instrument according to claim 4, wherein the elastic member includes a spring.

5 7. The intraocular lens insertion instrument according to claim 4, wherein the working pressure adjustment unit further includes an adjustment member for adjusting the deformed state of the elastic member under pressure.

10 8. The intraocular lens insertion instrument according to claim 7, wherein the adjustment member includes a washer.

 9. An intraocular lens insertion instrument including:
a cylinder provided with an insertion part which is inserted in an eye
15 through an incision formed in the eye;

a shaft which is mounted axially movably in the cylinder to push out an intraocular lens placed in the cylinder to the outside through the insertion part; and

20 an O-ring which is set in contact with the shaft and a washer which is set in contact with the O-ring, to adjust working pressure needed to move the shaft by changing frictional force on the shaft.

25 10. The intraocular lens insertion instrument according to claim 9, wherein the O-ring is deformed under pressure, and contact pressure or contact area with respect to the shaft is changed according to a deformed state of the O-ring, thereby adjusting the working pressure needed to move the shaft.

11. An intraocular lens insertion instrument including:

a cylinder provided with an insertion part which is inserted in an eye through an incision formed in the eye;

5 a shaft which is mounted axially movably in the cylinder to push out an intraocular lens placed in the cylinder to the outside through the insertion part; and

a spring set in contact with the shaft to adjust working pressure needed to move the shaft by changing frictional force on the shaft.

10 12. The intraocular lens insertion instrument according to claim 11, wherein the spring is deformed under pressure, and contact pressure or contact area with respect to the shaft is changed according to a deformed state of the spring, thereby adjusting the working pressure needed to move the shaft.

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